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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMES APPLICANT	ATTORNEY DOCKET NUMBER
10/694065	10/27/2003	PRICE, JOHN JOSEPH	TI-36537

TEXAS INSTRUMENTS INCORPORATED  
P O BOX 655474, M/S 3999  
DALLAS TX 75265

DOCKET # WJS  
FO! DRAWINGS DUE  
BY 25 SEP 05

Examiner  
**WELLS KENNETH B**  
Art Unit  
**2816**

Date Mailed: 07/25/05

## Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 10/27/2003 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review  
RETURN CORRECTED DRAWINGS TO:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
John Fitzhugh *John Fitzhugh*  
Office Of Patents Publication  
Publishing Division  
703-305-0333 ext-137

RECEIVED  
AUG - 1 2005 *SO*  
PATENT DEPT

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 10/27/03 are:

- A.  approved by the Draftsperson under 37 CFR 1.84 or 1.152.
- B.  objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

- 1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).
- Color drawings are not acceptable until petition is granted. Fig(s) \_\_\_\_\_
- Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_
- 2. PHOTOGRAPHS.** 37 CFR 1.84(b)
- One (1) full-tone set is required. Fig(s) \_\_\_\_\_
- Photographs may not be mounted. 37 CFR 1.84(e)
- Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) \_\_\_\_\_
- Poor quality (half-tone). Fig(s) \_\_\_\_\_
- 3. TYPE OF PAPER.** 37 CFR 1.84(e)
- Paper not flexible, strong, white, and durable. Fig(s) \_\_\_\_\_
- Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) \_\_\_\_\_
- 4. SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:
- 21.0 cm by 29.7 cm (DIN size A4) or  
21.6 cm by 27.9 cm (8 1/2x 11 inches)
- All drawing sheets not the same size.
- Sheet(s) \_\_\_\_\_
- Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_
- 5. MARGINS.** 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
- Margins not acceptable. Fig(s) \_\_\_\_\_
- Top (T) \_\_\_\_\_ Left (L) \_\_\_\_\_  
Right (R) \_\_\_\_\_ Bottom (B) \_\_\_\_\_
- 6. VIEWS.** 37 CFR 1.84(h)
- REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.
- Views not labeled separately or properly. Fig(s) \_\_\_\_\_
- 7. SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)
- Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_

## COMMENTS:

Reviewer John

If you have questions, call (703) 305-8404.

**8. ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

- Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_

**9. SCALE.** 37 CFR 1.84(k)

- Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_

**10. CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

- Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) \_\_\_\_\_

**11. SHADING.** 37 CFR 1.84(n)

- Solid black areas pale. Fig(s) \_\_\_\_\_
- Solid black shading not permitted. Fig(s) \_\_\_\_\_

**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

- Numbers and reference characters not plain and legible. Fig(s) \_\_\_\_\_
- Figure legends are poor. Fig(s) \_\_\_\_\_
- Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) \_\_\_\_\_
- English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) \_\_\_\_\_
- Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) \_\_\_\_\_

**13. LEAD LINES.** 37 CFR 1.84(q)

- Lead lines missing. Fig(s) \_\_\_\_\_

**14. NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

- Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) \_\_\_\_\_

**15. NUMBERING OF VIEWS.** 37 CFR 1.84(u)

- Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

**16. DESIGN DRAWINGS.** 37 CFR 1.152

- Surface shading shown not appropriate. Fig(s) \_\_\_\_\_
- Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) \_\_\_\_\_

REJECT AVAILABLE COPY

Date 7/25/05

Attachment to Paper No. \_\_\_\_\_



1PW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Price, Jr.

Art Unit: 2816

Serial No.: 10/694,065

Examiner: Wells, Kenneth B.

Filing Date: 10/27/03

Docket No.: TI-36537

Title: TAIL CURRENT GENERATOR CIRCUIT FOR BIPOLAR/MOS DIFFERENTIAL PAIR TO SET PRECISE TRANSCONDUCTANCE

LETTER TO THE OFFICIAL DRAFTSPERSON

Assistant Commissioner for Patents  
ATTN: Official Draftsperson  
Washington, D.C. 20231

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)  
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

9/19/05

Sharlet Hurst

Sharlet Hurst

In response to the Notice Regarding Drawings dated 07/25/2005 requiring corrected formal drawings of the above identified application, please find enclosed four (4) sheets of formal drawings as required by the Examiner.

Respectfully submitted,

W. Daniel Swayze, Jr.  
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Reg. No. 34,478  
Attorney for Applicants

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